OTP E 2005 84

| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application No. | 10/609,443 | | | | |
|--|--|------------------------|---|--|--|--|--|
| | | Filing Date | June 26, 2003 | | | | |
| | | First Named Inventor | Hok-Kin Choi | | | | |
| | | Art Unit | 1755 | | | | |
| | | Examiner Name | Klemanski, Helene G. | | | | |
| Total Number of Pages in This Submission 17 | | Attorney Docket Number | 42P16768 | | | | |
| ENCLOSURES (check all that apply) | | | | | | | |
| Fee Transmittal Form Drawing(s) | | | After Allowance Communication to Group | | | | |
| Fee Attached | Licensing-r | elated Papers | Appeal Communication to Board of Appeals and Interferences | | | | |
| Amendment / Response | | | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | | | |
| After Final Affidavits/declaration(s) | Petition to Convert a Provisional Application | | Proprietary Information | | | | |
| Extension of Time Request | Power of Attorney, Revocation Change of Correspondence Address | | Status Letter | | | | |
| Express Abandonment Request | Terminal D | isclaimer | Other Enclosure(s) (please identify below): | | | | |
| Information Disclosure Statement | Request for Refund CD, Number of CD(s) | | -First Class Certificate of Mailing -Return receipt postcard. | | | | |
| PTO/SB/08 Certified Copy of Priority Document(s) | | | | | | | |
| Response to Missing Parts/ Incomplete Application | | <u> </u> | | | | | |
| Basic Filing Fee | Remarks | | | | | | |
| Declaration/POA | | | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | | |
| SIGNATUR | E OF APPLICAN | IT, ATTORNEY, OR AG | SENT | | | | |
| Firm Brent E. Vecchi | ia, Reg. No. 48 | ,011 | | | | | |
| The state of the s | OKOLOFF, | ΓAYLOR & ZAFM | AN LLP | | | | |
| Signature Kent E. Veechie | | | | | | | |
| Date 3-25-05 | | | | | | | |
| CERTIFICATE OF MAILING/TRANSMISSION | | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | | |
| Typed or printed name Krista Mathieson | | | | | | | |
| Signature Wintamothuson Date Manch 85,3005 | | | | | | | |

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|---|---------------------------|--|--|--|--|--|
| PET TO ANOMITTAL | | Complete if Known | | | | |
| FEE TRANSMITTAL for FY 2005 | Application Number | 10/609,443 | | | | |
| for FY 2005 | Filing Date | June 26, 2003 | | | | |
| Patent fees are subject to annual revision. | First Named Inventor | Hok-Kin Choi | | | | |
| | Examiner Name | Klemanski, Helene G. | | | | |
| Applicant claims small entity status. See 37 CFR 1.27. | Art Unit | 1755 | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 0.00 | Attorney Docket No. | 42P16768 | | | | |
| | | 42110700 | | | | |
| METHOD OF PAYMENT (check all that apply) | | | | | | |
| ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ C | Other (please identify): | | | | | |
| · _ | | Blakely, Sokoloff, Taylor & Zafman LLP | | | | |
| For the above-identified deposit account, the Director is h | nereby authorized to: (cl | heck all that apply) | | | | |
| Charge fee(s) indicated below | | indicated below, except for the filing fee | | | | |
| Charge any additional fee(s) or underpayment of fee | | • | | | | |
| | (s) 🛮 Credit any ov | erpayments | | | | |
| under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. | | | | | | |
| FEE CALCULATION | | | | | | |
| 1. EXTRA CLAIM FEES Extra Fee from | | | | | | |
| Extra Fee from Claims below Fee Paid | | | | | | |
| Total Claims 24 _ 29" = 0 x 50.00 = \$0.00 | | | | | | |
| Independent 3 5* = 0 x 200.00 = \$0.00 | | | | | | |
| Multiple Dependent | | | | | | |
| Large Entity Small Entity | | | | | | |
| Fee Fee Fee Fee Description | | | | | | |
| Code (\$) Code (\$) | | | | | | |
| 1202 50 2202 25 Claims in excess of 20 1201 200 2201 100 Independent claims in excess of 3 | | | | | | |
| 1203 360 2203 180 Multiple Dependent claim, if not paid | | | | | | |
| 1204 300 2204 150 **Reissue independent claims over original patent 1205 300 2205 150 **Reissue claims in excess of 20 and over original pa | tent **or number | r previously paid, if greater, For Reissues, see below | | | | |
| 1205 300 2205 150 Preissue claims in excess of 20 and over original pa | ••• | • | | | | |
| (3) 0.00 | | | | | | |
| 2. ADDITIONAL FEES | | | | | | |
| Large Entity Small Entity | | | | | | |
| Fee Fee Fee Code (\$) Fee Description | | 5 8 1 | | | | |
| 1 et bestipusi | | Fee Paid | | | | |
| 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover shee | at . | | | | | |
| 2053 130 2053 130 Non-English specification | . | | | | | |
| 1251 120 2251 60 Extension for reply within first month | | | | | | |
| 1252 450 2252 225 Extension for reply within second month | | | | | | |
| 1253 1,020 2253 510 Extension for reply within third month 1254 1,590 2254 795 Extension for reply within fourth month | | | | | | |
| 1255 2,160 2255 1,080 Extension for reply within fifth month | | | | | | |
| 1401 500 2401 250 Notice of Appeal 1402 500 2402 250 Filing a brief in support of an appeal | | | | | | |
| 1403 1,000 2403 500 Request for oral hearing | | | | | | |
| 1451 1,510 2451 1,510 Petition to institute a public use proceeding | | | | | | |
| 1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) | | | | | | |
| 1806 180 1806 Submission of Information Disclosure Stmt | | | | | | |
| 1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | | | |
| 1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify) | | | | | | |
| SUBTOTAL (2) | | (\$) | | | | |
| ., | | | | | | |
| SUBMITTED BY | | Complete (if applicable) | | | | |

| 1 | SUBMITTED BY | | | | Complete (if applicable) | |
|---|------------------------------------|-----------------------------------|--------|-----------|--------------------------|--|
| ſ | Name (Print/Type) Brent E. Vecchia | Registration No. (Attorney/Agent) | 48,011 | Telephone | (303) 740-1980 | |
| t | Signature Xout E. Veeeling | | | Date | 3-25-05 | |

Based on PTO/SB/17 (12-04) as nodified by Blakely, Sokoloff, Taylor & Zafman (wir) 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Our Docket No: 42P16768

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| re Applica | ation of: | | • |
|------------|---|-----------|---------------------|
| | Kin Choi) | Examiner: | Klemanski, Helene G |
| Serial No: | 10/609,443 | Art Unit: | 1755 |
| Filed: | June 26, 2003 | | |
| For: | PREPARATION OF) ELECTROLESS) DEPOSITION SOLUTIONS) | | |

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 25, 2005, the Applicants respectfully request that the Examiner enter the following amendments and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

March 25, 2005
Date of Deposit

Krista Mathieson

Name of Person Mailing Correspondence

Signature

Date